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New Revision of MX200 Processor Modules - Correction

Dear customer,

In our Customer Information Note Ref.: 2019_10 on the revision of MX200 processor modules 3 article codes of existing models have been wrong. Please note the following corrected version of the letter (corrections highlighted).

The MX200 processor family is available in an improved version with **design version KR 180.000**:

– Internal mass memory (FileFlash) increased from 16MB to 64MB for MX213 and MX220
– Modification to the internal power supply unit (prevention of short voltage increases in the event of an external power supply failure also in unfavorable load conditions)
– Product maintenance for components

Besides the standard variant, the ColdClimate models (CC) for extreme climatic conditions including condensation (cold climate / damp heat).

Design version and article number were changed in order to ensure a clear distinction in the field and in logistics. The previous design version (KR 15x.000) is being discontinued and will be fully replaced by the current KR 180.000.

The new design version is basically compatible with the previous version. System software and drivers which were sufficient for the previous version also function with KR180.000. In order to fully utilize the possible write/read performance of the internal mass memory, the use of system software components from M-Base 4.30R or higher is recommended.

Product data:

Article designation	Article type	Article no. to date		Article no. new
MX207	Hardware	00014445-00	⇨	00031492-00
MX213	Hardware	00014444-00	⇨	00031491-00
MX213 /CF 2GB	Hardware	00018594-20	⇨	00031491-02
MX213 /CF 4GB	Hardware	00018594-10	⇨	00031491-03
MX213 CC	Hardware	00014712-00	⇨	00031494-00
MX213 /CF 2GB CC	Hardware	00018597-20	⇨	00031494-02
MX213 /CF 4GB CC	Hardware	00018597-10	⇨	00031494-03
MX220	Hardware	00014443-00	⇨	00031490-00
MX220 /CF 2GB	Hardware	00018593-20	⇨	00031490-02
MX220 /CF 4GB	Hardware	00018593-10	⇨	00031490-03
MX220 CC	Hardware	00019210-00	⇨	00031493-00
MX220 /CF 2GB CC	Hardware	00017689-20	⇨	00031493-02
MX220 /CF 4GB CC	Hardware	00017689-10	⇨	00031493-03

Note: Article numbers for combined products (e.g CPUs with runtime licenses of different software products, other memory media or entire control devices) containing one of the above products will also be modified with the revision.

Dates

Valid from: 30.04.2019

The new modules will be available for sale between May and August 2019 depending on the model series. Orders of the old design version/article numbers which are no longer covered by the appropriate stock will be returned with the notification of the modified article number and a request to correct the order. We recommend that the new articles are entered in your ordering system in good time.